



United States Foreign Trade

U. S. DEPARTMENT OF COMMERCE

Luther H. Hodges, Secretary

BUREAU OF THE CENSUS
Richard M. Scammon, DirectorSUMMARY REPORT
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EXPORT TRADE BY COMMODITY

The Bureau of the Census, Department of Commerce, announced today that the increase in United States exports of domestic merchandise, from \$1,795.1 million in July to \$1,884.6 million in August¹, a gain of about five percent, resulted from increases in exports of finished manufactures, crude materials, semimanufactures and manufactured foodstuffs which were partly offset by a decrease in exports of crude foodstuffs. The August 1963 domestic merchandise export total was about 14 percent higher than the August 1962 total of \$1,660.9 million. These totals include data on Department of Defense Military Assistance Program - Grant-Aid shipments.

With Military Assistance Program-Grant-Aid shipments excluded, the August domestic merchandise export total amounted to \$1,816.0 million, a level about six percent above the July total of \$1,711.6 million and about 11 percent above the August 1962 total of \$1,633.3 million.

The increase in exports of finished manufactures from \$1,046.8 million in July to \$1,084.1 million in August reflected, in part, increases in exports of aircraft, parts and accessories,

¹See the August 1963 issue of Report No. FT 900-E for seasonally-adjusted figures on total exports, excluding Military Assistance Program-Grant-Aid shipments. Seasonally-adjusted data are not available on a commodity basis.

from \$89.7 to \$101.8 million; automobile parts for assembly and replacement, from \$46.7 to \$56.0 million; office, accounting and computing machines and parts, from \$27.3 to \$33.6 million; and power generating machinery, from \$22.8 to \$26.9 million. Exports of passenger cars, also included in this economic class, fell from \$10.9 to \$5.1 million. Exports of crude materials rose from \$182.6 to \$217.7 million mainly due to a rise in exports of coal, from \$36.2 to \$53.0 million; unmanufactured cotton, from \$25.9 to \$36.7 million; and unmanufactured tobacco, from \$24.4 to \$32.3 million. The increase in exports of semi-manufactures, from \$271.9 to \$300.2 million, was largely accounted for by increases in exports of industrial chemicals, excluding Special Category type 1, from \$31.1 to \$40.3 million; copper semimanufactures, from \$15.0 to \$20.9 million; and iron and steel plates, sheets and strips, from \$12.8 to \$15.8 million. The rise in exports of manufactured foodstuffs, from \$112.8 to \$123.7 million, was primarily due to an increase in exports of refined vegetable oils, fats and waxes, from \$6.3 to \$13.0 million, and small scattered increases in exports of most of the other individual commodities included in this economic class. Exports of milled rice, however, fell from \$16.2 to \$6.7 million.

Exports of crude foodstuffs fell from \$181.0 million in July to \$158.8 million in August owing chiefly to decreases in exports of corn, from \$45.2 to \$36.7 million; fresh or dried vegetables, from \$9.8 to \$6.4 million; and wheat, from \$91.2 to \$87.1 million.

EXPLANATION OF STATISTICS

COVERAGE: Export statistics include government as well as nongovernment shipments to foreign countries. The export statistics, therefore, include Department of Defense Military Assistance Program-Grant-Aid shipments (for which separate figures are shown in the footnotes of this report), Mutual Security Program economic assistance shipments; and shipments of agricultural commodities under P.L. 480 (The Trade Development and Assistance Act of 1954, as amended) and related laws. (The separate information which is available on exports under P.L. 480 and related laws may be obtained from the Economic Research Service and the Foreign Agricultural Service of the Department of Agriculture. Shipments to United States armed forces and diplomatic missions abroad for their own use are excluded from export statistics. United States trade with Puerto Rico and United States possessions is not included in this report, but the export trade of Puerto Rico with foreign countries is included as a part of the United States export trade. Merchandise shipped in transit through the United States between foreign countries, not entered as imports, is not included in export statistics.

VALUATION: The valuation definition used in the export statistics is the value at the seaport, border point, or airport of exportation. It is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port of exportation. Transportation and other costs beyond the United States part of exportation are excluded. None of the values have been adjusted for changes in price level.

RELIABILITY: The statistics presented in this report are based partly on sample data and therefore are subject to sampling variation that may cause them to differ somewhat from the results which would have been obtained from processing all export documents. For the figures shown in this report the sampling variability can be ignored since the probable variability due to sampling is either less than \$50,000 (the largest variation from rounding of figures) or less than a trivial percentage of the individual totals shown. In addition to the effects of sampling variation, the data in this report are subject to errors from such sources as the carry-over of data from month to month, errors in reporting or processing, the estimation of shipments valued under \$100 (estimated data for such shipments are included in the over-all export total and in the totals for "Finished manufactures" and "All other finished manufactures, exclusive of Special Category Type 1" but excluded from other totals), and the omission of parcel post shipments valued under \$50. Although the effect of such errors on the rounded totals in this report is probably small, the possibility of inaccuracy should be taken into account, particularly in using figures of relatively small magnitude.

Further information regarding coverage, valuation, compilation procedures and precision of export data is contained in the foreword of Report No. FT 410. For complete statement, see foreword in Foreign Commerce and Navigation of the United States.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1963 AND SELECTED PERIODS

(Quantity in units indicated; value in millions of dollars. Figures for 1963 are as originally issued and have not been revised to include published corrections. Figures for 1962 include revisions published with the December 1962 reports, or earlier, but do not include revisions published during 1963. Totals represent sum of unrounded figures, hence may vary slightly from sum of rounded amounts. N.e.c. indicates not elsewhere classified)

Economic class and commodity ¹	August 1963	July 1963	August 1962	Monthly average 1962
Total.....value..	² 1,884.6	³ 1,795.1	⁴ 1,660.9	⁵ 1,779.9
Crude materials.....value..	217.7	182.6	154.4	186.2
Hides and skins, raw, except furs.....value..	6.6	5.7	8.5	6.9
Animal and fish oils and greases, inedible.....1,000 lb..	135,740	177,246	135,573	132,378
.....value..	8.8	11.7	8.8	8.6
Oilseeds.....value..	36.8	40.3	22.9	35.7
Tobacco, unmanufactured.....1,000 lb..	40,033	33,237	34,932	39,073
.....value..	32.3	24.4	27.9	31.1
Cotton, unmanufactured.....1,000 bales..	302	217	149	342
.....value..	36.7	25.9	19.9	44.8
Coal.....1,000 s.tons..	5,745	3,897	4,391	3,357
.....value..	53.0	36.2	40.4	31.4
Crude petroleum.....1,000 bbl..	186	152	184	149
.....value..	0.4	0.5	0.6	0.4
All other crude materials.....value..	43.2	37.9	25.7	27.2
Crude foodstuffs.....value..	158.8	181.0	153.1	167.3
Corn.....1,000 bu..	26,498	35,473	32,723	35,383
.....value..	36.7	47.9	39.3	43.9
Wheat.....1,000 bu..	47,602	54,811	40,634	43,014
.....value..	87.1	91.2	74.3	77.8
Other grains.....value..	12.9	13.7	21.4	23.3
Vegetables, fresh or dried.....1,000 lb..	51,482	157,789	41,286	117,706
.....value..	3.4	9.0	2.4	7.0
Fruits, fresh or frozen.....1,000 lb..	139,059	162,807	113,854	120,946
.....value..	12.4	13.9	9.4	9.4
Crude foodstuffs exported for relief or charity by individuals and private agencies.....value..	0.7	0.3	2.2	1.2
All other crude foodstuffs.....value..	5.6	4.9	4.1	4.7
Manufactured foodstuffs.....value..	123.7	112.8	109.7	113.8
Meat and meat products.....1,000 lb..	44,809	39,872	36,935	43,065
.....value..	12.6	11.1	11.1	12.7
Lard.....1,000 lb..	64,798	52,387	34,512	35,174
.....value..	5.5	4.4	3.1	3.4
Dairy products.....1,000 lb..	78,214	69,019	36,914	40,045
.....value..	13.3	10.5	7.5	6.8
Fish, canned, prepared, etc.....1,000 lb..	1,590	1,846	1,724	2,976
.....value..	0.9	1.0	0.9	1.3
Milled rice.....1,000,000 lb..	97	244	86	192
.....value..	6.7	16.2	6.0	12.7
Wheat flour.....1,000 cwt..	1,937	1,702	2,334	2,687
.....value..	9.2	7.1	9.1	10.4
Vegetables, canned and prepared.....value..	3.8	5.5	4.5	4.0
Fruits, dried and evaporated.....1,000 lb..	12,185	11,159	14,755	18,868
.....value..	2.4	2.2	3.1	3.9
Canned fruits.....1,000 lb..	58,764	23,947	95,493	50,224
.....value..	7.8	3.5	11.7	6.6
Fruit juices.....1,000 gal..	1,690	2,966	2,580	3,111
.....value..	2.6	4.4	3.1	3.5
Vegetable oils, fats and waxes, refined.....1,000 lb..	100,344	49,327	86,517	73,132
.....value..	13.0	6.3	10.1	9.9
Sugar and related products.....value..	2.4	1.7	1.7	1.6
Manufactured foodstuffs exported for relief or charity by individuals and private agencies.....value..	17.6	14.1	16.5	15.3
All other manufactured foodstuffs.....value..	25.8	24.8	21.3	21.7
Semimanufactures, exclusive of Special Category Type 1 ⁶value..	300.2	271.9	265.5	253.7
Leather.....value..	4.1	2.6	2.7	2.8
Synthetic rubber.....1,000 lb..	61,094	53,748	65,823	56,690
.....value..	15.0	13.4	16.6	14.1

See footnotes at end of table.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1963 AND SELECTED PERIODS--Continued

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Economic class and commodity ¹	August 1963	July 1963	August 1962	Monthly average 1962
Semimanufactures, exclusive of Special Category Type 1 ⁶ --Continued				
Naval Stores, gums and resins.....value..	4.1	4.2	4.7	4.0
Vegetable oils and fats, crude.....1,000 lb..	18,825	59,000	71,320	65,082
.....value..	1.9	5.8	6.3	6.9
Cotton semimanufactures.....1,000 lb..	37,965	31,319	32,078	30,434
.....value..	5.3	4.6	4.7	4.5
Wool semimanufactures.....1,000 lb..	17,182	12,526	12,900	11,411
.....value..	2.2	1.8	2.1	1.7
Rayon, nylon and other man-made textile semimanufactures.....1,000 lb..	18,855	18,840	20,368	18,097
.....value..	12.5	12.8	15.4	14.0
Sawmill products.....1,000 bd. ft..	76,128	77,341	56,707	63,164
.....value..	9.4	9.3	7.3	7.6
Wood pulp.....1,000 s.tons..	130	120	101	99
.....value..	16.8	14.9	13.6	13.1
Fuel oil, distillate and residual.....1,000 bbl..	2,519	2,354	1,582	1,814
.....value..	6.8	6.4	5.0	5.2
Sulfur.....1,000 l.tons..	169	130	132	128
.....value..	3.3	2.7	3.1	3.0
Steel mill products, semifinished.....value..	1.2	3.2	5.5	2.1
Iron and steel bars, including bar size shapes.....1,000 lb..	16,374	21,767	15,913	17,103
.....value..	2.3	2.7	1.9	2.1
Iron and steel plates, sheets and strips.....1,000 lb..	129,941	109,545	145,207	120,054
.....value..	15.8	12.8	16.7	14.2
Tin mill products, including tin mill black plate.....1,000 lb..	84,495	82,776	84,717	65,682
.....value..	6.0	5.7	6.6	5.0
Other iron and steel semimanufactures.....value..	22.1	21.5	15.4	14.9
Aluminum semimanufactures.....value..	13.1	12.4	9.4	10.5
Copper semimanufactures.....value..	20.9	15.0	17.3	17.8
Coal-tar and other cyclic chemical products.....value..	18.0	18.9	14.8	15.3
Plastics and resin materials.....1,000 lb..	90,776	73,522	67,883	72,498
.....value..	27.0	23.5	23.5	23.5
Industrial chemicals, exclusive of Special Category Type 1 ⁶value..	40.3	31.1	29.6	26.5
Pigments.....1,000 lb..	36,744	44,260	44,492	48,118
.....value..	4.2	4.5	4.9	5.0
Nitrogenous chemical fertilizer materials.....1,000 lb..	119,873	79,924	119,287	133,423
.....value..	1.9	2.1	1.9	3.0
All other semimanufactures, excl. Special Category Type 1 ⁶value..	45.9	40.0	36.3	36.8
Finished manufactures.....value..	1,084.1	1,046.8	978.2	1,058.8
Truck, bus, and automobile tires (casings), new.....thousands..	81	97	103	89
.....value..	2.4	2.8	2.9	2.9
Other rubber manufactures.....value..	9.0	7.9	9.4	9.3
Cigarettes.....millions..	2,448	1,990	2,062	2,007
.....value..	11.1	9.1	9.1	8.9
Other tobacco manufactures.....value..	1.3	1.5	0.8	0.9
Cotton cloth.....value..	8.2	9.0	9.0	9.8
Other cotton manufactures.....value..	7.3	7.2	7.2	7.6
Wool manufactures.....value..	0.8	0.7	0.9	0.7
Rayon, nylon and other man-made textile manufactures.....value..	15.1	12.4	13.0	13.3
Other textile manufactures.....value..	6.2	4.8	7.1	5.7
Wood manufactures, advanced.....value..	3.0	2.3	3.0	2.7
Paper and manufactures.....value..	26.7	25.4	25.3	24.0
Motor fuel and gasoline, including jet fuels (all types).....value..	2.5	1.9	3.2	2.4
Lubricating oil.....value..	18.9	22.4	19.6	18.8
Glass and products.....value..	8.5	6.8	8.4	7.8
Steel mill manufactures.....value..	12.8	13.6	11.3	10.5
Metal manufactures, n.e.c.....value..	41.0	38.5	38.8	37.9
Electric household refrigerators and freezers.....number..	15,718	18,559	19,633	20,429
.....value..	2.4	2.9	2.7	3.0
Radio and television apparatus.....value..	34.1	30.9	27.4	28.8
Other electrical machinery and apparatus.....value..	75.2	70.5	68.5	73.2
Power generating machinery, n.e.c.....value..	26.9	22.8	25.6	27.5
Construction, excavating, mining, oil field, and related machinery.....value..	75.1	73.7	75.4	69.0
Machine tools (including metal-forming machine tools) and parts, exclusive of Special Category Type 1 ⁶value..	16.7	19.2	26.8	28.2
Metalworking machines and parts, except machine tools and parts.....value..	12.3	12.0	14.4	15.7
Textile, sewing and shoe machinery.....value..	10.9	10.6	12.8	14.1
Other industrial machinery and parts.....value..	99.9	104.1	91.7	97.1

See footnotes at end of table.

UNITED STATES EXPORTS OF DOMESTIC MERCHANDISE, BY ECONOMIC CLASSES AND LEADING COMMODITIES:
AUGUST 1963 AND SELECTED PERIODS--Continued

Economic class and commodity ¹	August 1963	July 1963	August 1962	Monthly average 1962
Finished manufactures--Continued				
Office, accounting, and computing machines and parts.....value..	33.6	27.3	20.3	27.4
Agricultural machines, implements and parts.....value..	16.6	18.4	12.1	13.2
Tractors.....number..	3,221	4,056	2,803	4,883
value..	22.0	18.8	15.8	17.2
Tractor parts and accessories.....value..	14.5	14.1	13.6	13.1
Motor trucks and busses, commercial (new).....number..	9,241	10,360	9,559	8,585
value..	21.5	25.7	20.1	20.0
Passenger cars, nonmilitary (new).....number..	2,604	6,095	5,307	10,581
value..	5.1	10.9	8.3	20.4
Automobile parts for assembly and replacement.....value..	56.0	46.7	49.4	56.3
Military automobiles, trucks, busses, trailers, parts, accessories and service equipment; commercial maintenance and repair trucks (new).....value..	24.4	17.8	5.2	11.9
Aircraft, parts and accessories.....value..	101.8	89.7	84.6	120.0
Merchant ships, nonmilitary, n.e.c.....number..	7	3	16	10
value..	2.1	0.5	1.0	1.0
Railway transportation equipment.....value..	10.7	10.9	15.2	13.1
Antibiotics.....value..	4.4	5.1	4.6	5.3
Other medicinal and pharmaceutical preparations.....value..	18.1	17.3	17.1	17.2
Soap and toilet preparations.....value..	2.2	1.7	1.9	2.0
Small arms, machine guns, parts and accessories, n.e.c.....value..	4.7	6.4	5.4	3.2
Ammunition, components and parts.....value..	15.9	15.8	10.3	16.3
Special Category Type 1 ⁶value..	30.8	38.1	25.1	25.6
All other finished manufactures, exclusive of Special Category Type 1 ⁶value..	171.3	168.7	153.8	156.3

¹Based on commodity classifications in Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States. A Supplement to Report No. FT 930-E showing the Schedule B numbers included in the individual economic class and commodity totals is available on request. ²Includes \$92.5 million of Military Assistance Program--Grant-Aid shipments (\$31.9 million to Western Europe). ³Includes \$104.4 million of Military Assistance Program--Grant-Aid shipments (\$33.8 million to Western Europe). ⁴Includes \$47.9 million of Military Assistance Program--Grant-Aid shipments (\$11.0 million to Western Europe). ⁵Includes \$60.6 million of Military Assistance Program--Grant-Aid shipments (\$22.5 million to Western Europe). ⁶See the January 1961 issue of Report No. FT 410 for explanation of Special Category commodities and list of commodities included.